

LOCAL HEALTH DEPARTMENTS

Total 2002 Population				45,650	Community Options and MA Waiver Programs		Per 10,000 Population		
Population per square mile				53			Staffing - FTE		
County ranking in state (1-72)				34			Number		
Age	Female	Male	Total		Clients	Costs	Total staff		
0-14	4,170	4,410	8,590		COP	8	\$188,705	19	4.2
15-19	1,690	1,860	3,550		MA Waiver *			2	0.4
20-24	1,330	1,400	2,730		CIP1A	18	\$846,641	9	2.0
25-29	1,130	1,150	2,290		CIP1B	126	\$1,951,267	3	0.7
30-34	1,280	1,320	2,600		CIP2	7	\$75,704	5	1.1
35-39	1,590	1,610	3,200		COP-W	75	\$783,422		
40-44	1,860	1,890	3,750		CSLA	.	\$0		
45-54	3,310	3,390	6,710		Brain Injury	3	\$174,595		
55-64	2,440	2,350	4,790		Total COP/Wvrs	237	\$4,020,335		
65-74	1,910	1,710	3,630		\$238,598 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.				
75-84	1,570	1,130	2,690		* Waiver costs reported here include federal funding.				
85+	770	370	1,140			Clients	Costs		
Total	23,050	22,600	45,650		Eligible and				
					Waiting	131	n/a		
Age	Female	Male	Total		(Family Care not provided in county)				
0-17	5,180	5,510	10,700						
18-44	7,870	8,130	16,010						
45-64	5,750	5,740	11,500						
65+	4,250	3,210	7,460						
Total	23,050	22,600	45,650						
Poverty Estimates for 2000					Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.		Pregnant/Postpartum		
Estimate (C.I.+/-)							Number		
All ages	3,967	197					535		
	8.8%	(5%)					Infants		
Ages 0-17	1,238	93					510		
	10.9%	(8%)					Children, age 1-4		
							735		
							Total		
							1,780		
----- EMPLOYMENT -----							----- CANCER INCIDENCE (2000) -----		
Average wage for jobs covered by unemployment compensation				\$24,187	Home Health Agencies		Primary Site		
Note: based on place of work					Patients		Breast		
					Patients per 10,000 pop.		Cervical		
							3		
Labor Force Estimates				Annual	Nursing Homes		Colorectal		
				Average	Licensed beds		37		
Civilian Labor Force				24,268	Occupancy rate		Lung and Bronchus		
Number employed				22,815	Residents on Dec.31		21		
Number unemployed				1,453	Residents age 65 or older		Prostate		
Unemployment rate				6.0%	per 1,000 population		32		
							Other sites		
							73		
							Total		
							198		
							Note: Totals shown are for invasive cancers only.		

NATALITY

TOTAL LIVE BIRTHS			514	Birth Order		Births	Percent	Marital Status				
Crude Live Birth Rate			11.3	First		199	39	of Mother		Births	Percent	
General Fertility Rate			57.9	Second		180	35	Married		357	69	
				Third		80	16	Not married		157	31	
				Fourth or higher		53	10	Unknown		0	0	
Live births with reported congenital anomalies			6	1.2%	Unknown		2	<.5				
Delivery Type			Births	Percent	First Prenatal Visit		Births	Percent	Education of Mother		Births	Percent
Vaginal after previous cesarean			9	2	1st trimester		443	86	Elementary or less		26	5
Forceps			3	1	2nd trimester		45	9	Some high school		46	9
Other vaginal			391	76	3rd trimester		19	4	High school		188	37
Primary cesarean			64	12	No visits		2	<.5	Some college		138	27
Repeat cesarean			47	9	Unknown		5	1	College graduate		116	23
Other or unknown			0	0					Unknown		0	0
Birthweight			Births	Percent	Number of Prenatal Care visits		Births	Percent	Smoking Status of Mother		Births	Percent
<1,500 gm			7	1.4	No visits		2	<.5	Smoker		89	17
1,500-2,499 gm			31	6.0	1-4		15	3	Nonsmoker		424	82
2,500+ gm			476	92.6	5-9		75	15	Unknown		1	<.5
Unknown			0	0	10-12		239	46				
					13+		179	35				
					Unknown		4	1				

				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
Race of Mother			Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White			504	98	35	6.9	Births	Percent	Births	Percent	Births	Percent
Black			4	1	*	.	436	87	44	9	24	5
Other			6	1	1	16.7	*	.	*	.	*	.
Unknown			0	0	.	.	5	83	.	.	1	17
				

				Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
Age of Mother			Births	Fertility Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15			0	--	.	.	Births	Percent	Births	Percent	Births	Percent
15-17			13	13	2	15.4	.	.	1	8	.	.
18-19			50	73	2	4.0	12	92	9	18	1	2
20-24			117	88	14	12.0	40	80	11	7	8	5
25-29			162	143	8	4.9	100	85	10	9	7	6
30-34			118	93	6	5.1	143	88	11	7	8	5
35-39			41	26	2	4.9	103	87	9	8	6	5
40+			13	7	4	30.8	34	83	3	7	4	10
Unknown			0	--	.	.	11	85	2	15	.	.
				
Teenage Births			63	37	* Not reported: age or race category has less than 5 births							

----- MORBIDITY -----

----- MORTALITY -----

REPORTED* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	15
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	<5
Hepatitis NANB/C	10
Legionnaire's	0
Lyme	43
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0

* 2002 provisional data
 ** Includes all positive HBsAg test results

Sexually Transmitted Disease	
Chlamydia Trachomatis	86
Genital Herpes	19
Gonorrhea	<5
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	8,199
Non-compliant	98
Percent Compliant	98.8

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	505
Crude Death Rate	1,106

Age	Deaths	Rate
1-4	1	.
5-14	1	.
15-19	.	.
20-34	11	.
35-54	39	286
55-64	39	814
65-74	76	2,095
75-84	145	5,389
85+	191	16,748

Infant Mortality	Deaths	Rate
Total Infant	2	.
Neonatal	1	.
Postneonatal	1	.
Unknown	.	.

Race of Mother	
White	2
Black	.
Other	.
Unknown	.

Birthweight	
<1,500 gm	1
1,500-2,499 gm	.
2,500+ gm	1
Unknown	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	4	.
Neonatal	1	.
Fetal	3	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	121	265
Ischemic heart disease	75	164
Cancer (total)	115	252
Trachea/Bronchus/Lung	23	50
Colorectal	11	.
Female Breast	6	.*
Cerebrovascular Disease	53	116
Lower Resp. Disease	29	64
Pneumonia & Influenza	23	50
Accidents	20	44
Motor vehicle	10	.
Diabetes	15	.
Infect./Parasitic Dis.	5	.
Suicide	7	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Other Drugs	7	.
Both Mentioned	1	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	605	10
Alcohol-Related	66	2
With Citation:		
For OWI	28	0
For Speeding	28	0
Motorcyclist	19	2
Bicyclist	6	0
Pedestrian	9	0

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	432	9.5	4.5	\$10,827	\$102	Total	193	4.2	5.3	\$3,973	\$17
<18	22	2.1	2.7	\$7,181	\$15	18-44	123	7.7	5.0	\$3,322	\$26
18-44	97	6.1	3.5	\$11,322	\$69	45-64	50	4.3	5.0	\$4,911	\$21
45-64	72	6.3	4.0	\$10,187	\$64	Pneumonia and Influenza					
65+	241	32.3	5.1	\$11,151	\$360	Total	274	6.0	4.2	\$7,207	\$43
Injury: Hip Fracture						<18	37	3.5	2.9	\$5,976	\$21
Total	59	1.3	6.3	\$13,024	\$17	45-64	45	3.9	3.9	\$7,562	\$30
65+	58	7.8	6.3	\$13,034	\$101	65+	177	23.7	4.6	\$7,520	\$178
Injury: Poisonings						Cerebrovascular Disease					
Total	33	0.7	2.8	\$5,677	\$4	Total	137	3.0	3.9	\$8,791	\$26
18-44	20	1.3	2.6	\$6,342	\$8	45-64	17	.	.	.	.
Psychiatric						65+	117	15.7	4.1	\$8,758	\$137
Total	352	7.7	6.8	\$5,334	\$41	Chronic Obstructive Pulmonary Disease					
<18	27	2.5	19.8	\$11,670	\$29	Total	100	2.2	3.4	\$5,592	\$12
18-44	227	14.2	6.2	\$4,991	\$71	<18	10	.	.	.	.
45-64	61	5.3	5.2	\$4,577	\$24	18-44	7	.	.	.	.
65+	37	5.0	4.0	\$4,059	\$20	45-64	23	2.0	3.3	\$5,728	\$11
Coronary Heart Disease						65+	60	8.0	3.9	\$6,390	\$51
Total	364	8.0	3.5	\$16,906	\$135	Drug-Related					
45-64	122	10.6	3.0	\$17,669	\$187	Total	54	1.2	6.6	\$3,988	\$5
65+	230	30.8	3.9	\$16,661	\$514	18-44	34	2.1	6.1	\$3,647	\$8
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	171	3.7	5.5	\$14,826	\$56	Total	5,900	129.2	3.7	\$7,649	\$989
18-44	8	.	.	.	.	<18	822	76.9	2.9	\$3,338	\$257
45-64	53	4.6	5.2	\$15,089	\$70	18-44	1,491	93.2	3.1	\$5,462	\$509
65+	110	14.7	5.8	\$15,082	\$222	45-64	1,139	99.0	3.6	\$9,851	\$976
Neoplasms: Female Breast (rates for female population)						65+	2,448	328.2	4.3	\$9,404	\$3,086
Total	15	.	.	.	.	----- PREVENTABLE HOSPITALIZATIONS* -----					
Neoplasms: Colo-rectal						Total	877	19.2	3.5	\$5,627	\$108
Total	20	0.4	7.1	\$16,311	\$7	<18	84	7.9	1.7	\$2,629	\$21
65+	13	.	.	.	.	18-44	81	5.1	2.2	\$3,817	\$19
Neoplasms: Lung						45-64	175	15.2	3.3	\$6,225	\$95
Total	15	.	.	.	.	65+	537	72.0	4.0	\$6,175	\$445
Diabetes											
Total	56	1.2	3.9	\$8,503	\$10						
65+	22	2.9	5.0	\$8,195	\$24						

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.